UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: RE 38,636 E

Page 1 of 1

DATED

: October 26, 2004

INVENTOR(S) : Michel Gondouin

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [54], Title, "VERTICAL OIL" should read -- VERTICAL CASED OIL --.

Item [57], ABSTRACT,

Line 3, "GOR with WOR." should read -- GOR and WOR. --.

Column 23,

Line 63, "least portion" should read -- least a portion --.

Column 25,

Line 33, "under reamed" should read -- under-reamed --.

Column 27,

Line 36, "is generally" should read -- is a generally --.

Signed and Sealed this

Fifteenth Day of February, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office